UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO.

: 7,255,992 B2

Page 1 of 2

APPLICATION NO.: 10/660996

DATED INVENTOR(S) : August 14, 2007 : David J. Ecker et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

1) Title Page:

Item [63], Related U.S. Application Data, please delete "10/323,642, filed on Dec. 20, 2002, now Pat. No. 6,942,787" and insert therefor --10/326,642, filed on Dec. 18, 2002, now abandoned --:

- 2) Column 1, line 41 Page 2, OTHER PUBLICATIONS, "Griffin" reference, please delete "spectrometery" and insert therefor --spectrometry--;
- 3) Column 1, lines 9-17, please delete "This application is a continuation-in-part of U.S. application Ser. No. 10/326,047 filed Dec. 18, 2002, which is a continuation-in-part of U.S. application Ser. No. 09/798,007 filed Mar. 2, 1002, each of which is incorporated herein by reference in its entirety. This application also claims priority to U.S. provisional application Ser. No. 60/431,319 filed Dec. 6, 2002, and to U.S. provisional application Ser. No. 60/443,788 filed Jan. 30, 2003, each of which is incorporated herein by reference in its entirety.";
- 4) Column 1, lines 22-23, please delete "10/323,642 filed Dec. 20, 2002, now U.S. Pat. 6,942,787" and insert therefor --10/326,642 filed Dec. 18, 2002, now abandoned--:
- 5) Column 1, line 37, please delete "DARPA/SPO contact 4400044016" and insert therefor -- DARPA contract MDA927-00-C-0053--
- 6) Column 17, line 61, please delete "lade" and insert therefor --clade--;
- 7) Column 23, line 37, please delete "(A₁₅G₉Cl₁₃T₉)" and insert therefor $--(A_{15}G_9C_{13}T_9)--;$
- 8) Column 27, line 35, please delete "(TBA)-trifluoroacetae" and insert therefor --(TBA)-trifluoroacetate--:
- 9) Column 102, Claim 30, line 17, please delete "mote" and insert therefor --more--;
- 10) Column 102, Claim 36, lines 47-48, please delete "Borrella" and insert therefor --Borrelia--;

UNITED STATES PATENT AND TRADEMARK OFFICE **CERTIFICATE OF CORRECTION**

PATENT NO. : 7,255,992 B2 APPLICATION NO.: 10/660996

Page 2 of 2

DATED INVENTOR(S)

: August 14, 2007 : David J. Ecker et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

11) Column 102, Claim 36, line 48, please delete "Campytobacter" and insert therefor -- Campylobacter--.

Signed and Sealed this

Sixth Day of January, 2009

JON W. DUDAS Director of the United States Patent and Trademark Office .